

[54] **CONSOLE ASSEMBLIES FOR CONTROL STATIONS**

[75] Inventors: **James B. Owen; Peter R. Wilkinson,**  
both of Preston, England

[73] Assignee: **British Aerospace Public Limited**  
Company, London, England

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[56] **References Cited**

**U.S. PATENT DOCUMENTS**

2,522,602 9/1950 Burns ..... 108/45  
2,845,315 7/1958 McCoy ..... 108/45  
3,040,698 6/1962 Gray ..... 116/300  
3,542,315 11/1970 Eberl et al. .... 244/1 R

3,606,112 9/1971 Cheshier ..... 108/45  
3,855,961 12/1974 Shadow ..... 116/300  
3,952,249 4/1976 Colman ..... 73/431  
4,423,631 1/1984 Dold ..... 74/431

*Primary Examiner*—Trygve M. Blix

*Assistant Examiner*—Rodney Corl

*Attorney, Agent, or Firm*—Cushman, Darby & Cushman

[57] **ABSTRACT**

A console assembly, suitable for example, for an aircraft cockpit, including a fixed structure, having a display area (1) permanently presented to, for example, a crew member, a movable panel (2) having a flat face region (3) and a flat edge region (4), both of rectangular form, the edge region being of substantially less area than the face region, a recess (5) in the fixed structure with a mouth (6) formed in the permanently presented display area (1), mounting means (7, 10) mounting the movable panel (2) on the fixed structure (1) for movement between a stowed position in which the movable panel (2) lies within the recess (5) with its edge region (4) presented to the crew member at said recess mouth (6), and a display position in which its face region (3) is presented to the crew member in front of the permanently presented display (1).

**5 Claims, 19 Drawing Figures**

